An *Aſtronomical* DIARY:

OR, AN

Almanack

For the Year of our LORD CHRIST,

1753.

Being the firſt Year after BISSEXTILE *or* Leap Year, and in the Twenty-ſixth Year of our moſt gracious Sovereign King GEORGE the Second.

Wherein are contained the Lunations, Eclipſes of the Luminaries, Aſpects, Courts, Judgment of the Weather, Feſtivals and Faſts of the Church of England, *Sun and Moon's Riſing and Setting, Time of High Water, &c.*

Calculated for the Meridian of *BOSTON* in NEW-ENGLAND, Lat. 42 Deg. 25 Min. North; and Long. 69 Deg. Weſt from the Meridian of *LONDON.*

By *George Wheten*,

Student in Aſtronomy and Phyſick.

Uſe no Charms nor filthy Conjurations,
But clear Aſtronomical Demonſtrations;
But Art itſelf, a Myſtery to Fools,
Who are I grant of the great Mechanick Rules:
Many there be that comprehend the Things of
Nature right,
But cannot conceive of thoſe that are Infinite.

BOSTON: Printed and Sold by D. FOWLE, next to the Priſon in *Queen Street.*

Of the ECLIPSES *for the Year* 1753.

THERE will be four Eclipſes this Year, two of the *SUN*, and as many of the *MOON*, in the following Order,

I. The Firſt is of the MOON, *April* the 17th, inviſible to us, but in *London* it will be viſible five Digits.

II. The Second is of the SUN, *May* the 3d. partly viſible to us if a fair Day.

III. The Third is of the MOON, *October* the 12ſth, Viſible, Calculated as follows, *viz.*

	h.	*m.*	
Beginning	3	22	*Morning.*
Middle	4	30	
End	5	38	
Duration of the Eclipſe,	2	8	
Digits Eclipſed,		25	

IV. The fourth and laſt is of the SUN, *Oct.* 26th. inviſible.

Above Ten Thouſand Suns, precious Globes of Light,
All in the Heav'ns Remote, preſented in our Sight:
We will look up to Heaven, and there behold,
The Number of the Stars that never yet was told.
In our Atmoſphere on high,
We ſee them all ſparkling in the Sky.
In our Sphere or Globe we may behold,
Such Myſteries as none can unfold.
But the great CREATOR's holy Arm,
Preſerves them and us from harm,
And unto him who Sits far above all Fears in Heav'n,
Be all the Glory of the whole Creation given.

The Year to come ſhall wond'rous Things behold,
But what they be I cannot unfold.
Sickneſs and Death 'tis to be fear'd,
With many a winding Shroud;
Bleſt is the Man that is prepar'd,
To meet CHRIST in the Cloud.

Vulgar Notes for the Year 1753.

Dominical Letter - - - - G § Epact - - - - - - - 6
Cycle of the Sun - - - - 26 § Golden Number 6

BRITISH MUSEUM

Love thy Wife, relieve the Poor,
Set much by those that labour sore;
Early to Bed, for being there,
You will much Wood and Candles spare.

New Moon 4 Day 4 Morn. ☽ Full Moon 19 Day 11 Morn.
First Quar. 12 Day 10 Morn. ☽ Last Quarter 26 Day 9 Morn.

M	W	*Remarkable Days and Weather.*	Sun R. & S.			High Water		Moon R. & S.		D's Pl.
1	2	*Circumcision.* Cold Weather.	7	32	5	8	28	5	1	thighs
2	3	Inf. C. *Boston, York & Briſtol*	7	32	5	9	16	5	50	14
3	4	Expect a great Snow about	7	31	5	10	1	6	35	27
4	5	this time that lays on the	7	31	5	10	50	*Sets.*		knees.
5	6	Ground unleſs a Rain.	7	30	5	11	28	6	27	20
6	7	EPIPHANY.	7	29	5	12	16	7	27	legs.
7	G	1 paſt Epiph. *Stormy Sunday*	7	28	5	1	10	8	27	16
8	2	*and a fair Monday.*	7	27	5	1	59	9	29	17
9	3	High Winds at North Weſt,	7	26	5	2	42	10	31	feet.
10	4	which is beſt for this Winter	7	25	5	3	36	11	34	2
11	5	Seaſon. (*Moon Perige.*	7	24	5	4	18	*Morn*		head.
12	6	Winter-like Weather.	7	23	5	5	10	0	37	21
13	7	*Keep good Fires, but don't burn*	7	22	5	6	2	1	46	neck.
14	G	2 paſt Epiphany. *your Shins.*	7	21	5	7	1	2	59	37
15	2	*Marry thy Match.*	7	20	5	7	54	3	59	arms.
16	3	Inferior Court *Barnſtable.*	7	19	5	8	47	5	1	28
17	4	Many remarkable Accidents.	7	18	5	9	39	5	47	breaſt
18	5	*Hear much, but ſpeak little.*	7	17	5	10	36	6	15	15
19	6	Prince WALES born 1706.	7	16	5	11	28	*Riſe.*		21
20	7	Pleaſant Weather for the Sea	7	15	5	12	19	6	57	heart
21	G	3 paſt Epiphany. (ſon.	7	14	5	1	12	7	25	7
22	2	Either ſudden Deaths or bro	7	13	5	2	1	9	2	belly
23	3	ken Bones.	7	12	5	2	47	10		20
24	4	It clouds up for a driving	7	11	5	3	31	10	59	reins
25	5	Storm of Snow or Rain that	7	10	5	4	15	11	49	31
26	6	freezes as it falls.	7	9	5	5	10	*Morn*		ſecret
27	7	Clears off pleaſant, but ſoon	7	8	5	5	49	0	43	15
28	G	4 paſt Epiphany. (cold again	7	7	5	6	20	1	37	24
29	2	which ends the Month.	7	6	5	7	2	2	21	thighs
30	3	K. CHAR. Mart. Su. C. *Charl.*	7	5	5	7	54	3	11	14
31	4	*Swell not in Wealth.*	7	4	5	8	37	3	57	knees.

Be not too much in wooing,
But keep the Plough a going:
You will find your self more able
By a Plough going than a Cradle.

New Moon 3 Day 8 Morn. ☽ Full Moon 17 Day 8 Attern.
First Quar. 11 Day 1 Morn. ☽ Last Quarter 25 Day 2 Morn.

M.	W.	*Remarkable Days,* and *Weather.*	Sun R. & S.			High Water	Moon R. & S.		☽'s Pl.	
1	5	*Moon Apoge.*	7	4	5	9 28	5	15	25	
2	6	Purifi. Vir. Mary.	7	3	5	10 10	5	49	legs	
3	7	Storm of driving Snow.	7	2	5	11 1	*Sets.*		14	
4	G	5 past Epiph. (High Wind	7	0	5	11 45	7	20	feet	
5	2	and Hail, *which makes Crea*	6	59	6	12 30	8	18	30	
6	3	Sup. C. *Portſm.* Inf. C. *Worc*	6	58	6	1 24	9	26	32	
7	4	You may expect (*tures fail*	6	56	6	2 12	10	30	head	
8	5	a thaw if I am not miſtol	6	54	6	3 1	10	50	28	
9	6	by the Planets. (*Would you*	6	54	6	3 49	11	16	neck	
10	7	*live long; be ſure to keep your*	6	52	6	4 35	11	59	28	
11	G	6 past Epiphany. (*head cold*	6	50	6	5 27	*Morn*		arms	
12	2	*and feet warm.*	6	49	6	6 19	0	41	28	
13	3	Inf. C. *Northam.* (very un	6	48	6	7 11	1	42	21	
14	4	VALENTINES. (ſettled Weath.	6	47	6	8 7	2	30	breaſt	
15	5	*The poor Man that has got*	6	46	6	9 1	3	29	17	
16	6	*Bread and Meat; may ſtay*	6	45	6	9 59	4	19	heart	
17	7	*at home and Eat.*	6	43	6	10 47	*Riſe*		19	
18	G	SEPTUAGESIMA. (*Moon Per*	6	41	6	11 36	6	0	belly	
19	2	*and takes more Pleaſure in a*	6	40	6	12 20	7	7	24	
20	3	Sup. C. *Boſton, Fairfield,* and	6	39	6	1 11	8	40	reins	
21	4	Inf. C. *King's County*	6	38	6	2 1	9	48	22	
22	5	*Pot; than the Rich Miſer*	6	37	6	2 43	10	47	23	
23	6	*in all he has got.*	6	36	6	3 50	11	13	ſecret	
24	7	St. MATTHIAS.	6	35	6	4 13	11	56	13	
25	G	SEXAGESIMA. (*Month*	6	34	6	4 56	*Morn*		thighs	
26	2	*Falling Weather ends the*	6	32	6	5 50	0	32	16	
27	3	Sup. C. *New Haven.*	6	30	6	6 39	1	31	knees	
28	4	*Deſerve Praiſe of every body*	6	29	6	7 59	2	20	20	

The Cluſter of Flatterers walk in the Court.
It is a point of Flattery to praiſe a Man to his Face.

Let Women look well to their Dairy,
That Cheese be not Tough, nor Butter Hairy.
Though some account their office meanly,
It is a fine Thing to find Women cleanly.

New Moon 4 Day 1 Morn. ‡ Full Moon 19 Day 7 Morn.
First Quar. 10 Day at Noon. ‡ Last Quar. 26 Day 7 After.

M	W	*Remarkable Days, and Weather.*	Sun R.	Sun S.	High Water	Moon R.	Moon S.	☽'s Pl.
1	5	St. DAVID. (Clear and cold	6 28	6	8 53	4	4	legs
2	6	as you would wish for.	6 27	6	9 41	4	34	19
3	7	Then a Storm of Snow or Rain	6 26	6	10 28	5	5	feet
4	G	SHROVE *Sund* (*Moon Apoge.*	6 24	6	11 59	*Sets.*		28
5	2	which clears off pleasant.	6 22	6	1 17	7	20	27
6	3	SH. Tues. Su. C *Har. N.port,*	6 20	6	2 30	8	13	head
7	4	Inf. C. *Plym. Nant. & Edg.*	6 19	6	3 40	9	41	21
8	5	Unwholsome Winds about	6 17	6	4 32	10	48	neck
9	6	this time.	6 16	6	5 24	11	56	18
10	7	*There is many a pleasant Day,*	6 14	6	6 16	*Morn*		arms
11	G	1st *Sunday* in LENT.	6 12	6	7 8	0	59	19
12	2	*To settle the dirty miry Way*	6 11	6	8 1	1	51	breast
13	3	Inf. C. *Charlestown & Taunton*	6 10	6	8 52	2	30	26
14	4	EMBER WEEK.	6 9	6	9 47	3	15	heart
15	5	*Some good News and some bad,*	6 7	6	10 30	3	43	14
16	6	*Some merry and some sad.*	6 5	6	11 15	4	16	belly
17	7	St. PATRICK. (Dirty Trav.	6 4	6	12 1	4	49	27
18	G	2nd in LENT. (therefore stay	6 2	6	12 50	*Rise.*		29
19	2	at home, unless your Business	6 0	6	1 59	7	45	reins
20	3	Su. C. *Windh.* & *Provid* Int	5 59	7	2 30	8	30	13
21	4	be urgent. (C. *Barnstable*	5 58	7	2 20	9	33	secret
22	5	Unsettled Weather for some	5 57	7	3 40	10	44	17
23	6	Time.	5 56	7	4 50	11	16	19
24	7	Rain that clears off cold.	5 55	7	5 8	12	0	thighs
25	G	3d in LENT. (*Moon Perige*	5 53	7	5 57	*Morn*		12
26	2	A Spell of warm Weather.	5 52	7	6 40	1	0	knees
27	3	S. C. *Norwi.* Inf. C. *Newport*	5 50	7	7 30	1	50	14
28	4	*Ipswich* and *Nantucket.*	5 48	7	7 50	2	37	legs
29	5	*Rule thy Wife; be not slothful.*	5 47	7	8 59	3	13	29
30	6	*March* ends with blustering	5 46	7	9 20	4	0	feet
31	7	Winds if not a Storm.	5 45	7	9 58	4	49	22

Let your Money go at Lent,
Let Fish instead of Flesh be spent;
And if Flesh and Fruit of Trees be scant,
Let good Pork and Greens supply their want.

New Moon 3 Day 2 Morn. ‡ Full Moon 17 Day 6 Attern.
First Quar. 11 Day 3 Morn. ‡ Last Quar. 25 Day at Noon.

M	W	*Remarkable Days, and Weather*	Sun R. & S.		High Water		Moon R. & S		D's Pl.
1	G	4th in LENT. (This Month	5	42	7	10 2	4	50	head
2	2	comes in with fine Weather.	5	40	7	10 57	5	42	17
3	3	Inf. C. *Boston, York*, and *New*	5	39	7	11 53	*Sets.*		neck
4	4	(*Haven*. Su. C. *King's County*.	5	38	7	12 45	7	44	19
5	5	*Moon Apoge.*	5	37	7	1 50	8	40	arms
6	6	*He that neglects to Sow, must*	5	35	7	2 30	9	43	28
7	7	*not expect to Reap.*	5	34	7	3 25	10	50	28
8	G	5th in LENT. (Expect a Rain	5	33	7	4 21	11	10	breast
9	2	if not Snow, it will be warm.	5	32	7	5 8	11	40	13
10	3	Su. C. *Briſtol*, Inf. C. *Hartf*	5	32	7	6 2	11	59	heart
11	4	*Truſt not to the Time. Hope well*	5	30	7	6 49	*Morn*		19
12	5	Lofty Winds and Rain.	5	28	7	7 16	0	49	belly
13	6	*Now where the Beans are pent,*	5	27	7	8 25	1	30	22
14	7	*Let Phlebotomy give vent.*	5	26	7	9 11	2	11	21
15	G	PALM *Sunday*	5	25	7	9 59	2	49	reins
16	2	Be ſerviceable to every body.	5	24	7	10 50	3	48	11
17	3	Inf. C. *Fairfield.* (Would	5	23	7	11 24	*Riſe.*		ſecret
18	4	you Sleep well, beware of the	5	22	7	12 8	4	23	17
19	5	MAUNDAY *Thurſ.* (Even. Air	5	21	7	12 57	5	59	thighs
20	6	GOOD FRIDAY.	5	19	7	1 37	7	0	25
21	7	Foggy Mornings, and warm	5	17	7	2 21	8	59	21
22	G	EASTER *Sunday*	5	16	7	3 4	10	0	knees.
23	2	Days, Spring like Weather.	5	15	7	3 49	10	50	27
24	3	Inf. C. *Litchfi Moon Perige.*	5	14	7	4 33	11	57	legs
25	4	St. MARK. (A cold Rain	5	13	7	5 52	*Morn.*		18
26	5	Prince WILLIAM Born 1721.	5	12	7	6 12	1	1	feet
27	6	(follow'd with good Weather	5	10	7	7 1	1	50	16
28	7	*Sol, with his kind Rays, makes*	5	9	7	7 52	2	16	21
29	G	1 paſt EASTER. *fine pleaſant*	5	7	7	8 45	2	59	head
30	2	Now a long Storm. *Days*	5	6	7	9 36	3	20	24

Riſe early now this Month of May,
Walk in the Fields that are ſo gay;
To hear the Cuckow chant her Lay,
The Nightingale, the Perpin Jay.

New Moon 3 Day 8 Morn. ‡ Full Moon 17 Day 6 Morn.
Firſt Quar. 10 Day 4 Morn. ‡ Laſt Quar. 25 Day 3 Morn.

M	W	*Remarkable Days, and Weather.*	Sun R. & S	High Water	Moon R. & S	D's Pl.
1	3	PHIL. & JACOB. Lofty Winds	5 57	10 32	3 59	neck
2	4	Gen. ELECT. *Newport.*	5 37	11 28	4 10	21
3	5	and a plenty of Rain.	5 27	12 24	*Sets.*	arms.
4	6	Sudden Showers & Thunder	5 17	1 22	8 27	21
5	7	about this Time. *Moon Apoge*	5 07	2 16	9 25	breaſt
6	G	2nd paſt EASTER.	4 59 8	3 9	10 20	23
7	2	*Be not proud in Proſperity,*	4 58 8	4 1	10 55	heart.
8	3	Sup. C. *Taunton,* & Inf. C.	4 56 8	4 49	11 20	21
9	4	(*Ipſwich* and *Worceſter.*	4 55 8	5 41	11 50	belly
10	5	Gen. ELECT. *Hartford.*	4 54 8	6 27	*Morn*	19
11	6	*neither deſpair in Adverſity.*	4 53 8	7 12	0 23	reins
12	7	SomeCharming pleaſant Wea-	4 51 8	7 57	0 50	14
13	G	3d paſt EASTER. ther about	4 50 8	8 41	1 30	26
14	2	this Time.	4 49 8	9 24	2 1	ecret.
15	3	Inf. C. *Cambridge, Plymouth*	4 48 8	10 9	2 30	17
16	4	and *Springfield.*	4 47 8	10 53	3 7	highs
17	5	*Be ſatisfied with little, and*	4 46 8	11 35	*Riſe.*	13
18	6	A good Seaſon for Graſs.	4 45 8	12 21	8 1	knees.
19	7	*it will increaſe and multiply*	4 44 8	1 4	8 54	23
20	G	4th paſt EASTER. (*Moon Per.*	4 43 8	1 48	9 38	23
21	2	A growing Seaſon, if not too	4 42 8	2 31	10 51	legs.
22	3	dry. *Solomon in all his*	4 41 8	3 16	11 0	19
23	4	*Array, was not ſo gay,*	4 40 8	4 3	11 15	26
24	5	*as the Lillies in May.*	4 39 8	4 47	11 45	feet.
25	6	He that looketh for Profit,	4 38 8	5 36	*Morn*	21
26	7	muſt not fly from labour.	4 38 8	6 29	0 20	head.
27	G	ROGATION *Sund.* Very ho	4 37 8	7 20	0 50	11
28	2	and Thunder Showers, which	4 36 8	8 16	1 30	neck.
29	3	K. CHA. Reſt. Inf. C. *K's C.*	4 35 8	9 13	2 11	13
30	4	Gen. ELECT: *Boſton.*	4 34 8	10 9	2 57	arms.
31	5	(are well accepted by us.	4 34 8	11 4	3 45	15

While the Husband looks abroad to see what lacks,
The Wife should be at home, a mending Sacks.
Though Ladies may Tear and Rend,
Good Housewife's make a shift to mend.

New Moon 1 Day 6 Morn. ‡ Full Moon 15 Day 7 Aftern.
First Quar. 8 Day at Noon. ‡ Last Quar. 23 Day 7 Aftern.

M	W	*Remarkable Days, and Weather.*	Sun R & S	High Wate	Moon R & S.	D's Pl.
1	6	Hot and dry Weather that	4 31 8	12 1	*Sets.*	breast
2	7	continues for some Time.	4 32 8	12 51	8 57	22
3	G	6 past EASTER. *Moon Apoge*	4 31 8	1 51	9 20	heart
4	2	Art. ELECT. *Boston.*	4 31 8	2 41	10 7	21
5	3	Sup. C. *Ipswich.*	4 30 8	3 30	10 57	21
6	4	The Days are long, you may	4 30 8	4 21	11 24	belly
7	5	take a short nap at Noon.	4 30 8	5 11	11 53	12
8	6	Very hot and dry withal.	4 29 8	6 1	*Morn*	reins.
9	7	*Days at longest ware away.*	4 29 8	6 45	0 23	14
10	G	WHIT SUND. *Time and Tide*	4 28 8	7 28	0 58	secret
11	2	St. BARNABAS. *will not stay*	4 28 8	8 11	1 27	21
12	3	Sup. C. *York*, Inf. *Taunton*,	4 27 8	9 41	2 7	thighs
13	4	EMBER-WEEK. and *N. London*	4 27 8	10 23	2 57	27
14	5	*Great Men's Minds are filled*	4 27 8	1 7	3 23	29
15	6	*with Perplexity and Care,*	4 27 8	11 53	*Rise.*	knees.
16	7	*while Poor Men's Spirits are*	4 26 8	12 36	8 9	21
17	G	TRINITY. *Sund. filled with*	4 26 8	1 21	8 47	legs
18	2	Small Showers. *good Chear.*	4 26 8	2 5	9 16	19
19	3	Inf. C. *Providence & Windh.*	4 26 8	2 51	9 51	foot.
20	4	*Moon Perige.*	4 26 8	3 37	10 46	18
21	5	Good Hay Weather, *therefore*	4 26 8	4 29	11 47	head.
22	6	K. GEO. II. beg. to Rei. 1727	4 26 8	5 20	11 59	16
23	7	*improve it well, for how long*	4 26 8	6 16	*Morn.*	17
24	G	St. JOHN BAPTIST.	4 26 8	7 11	0 30	neck
25	2	*it will last I cannot tell?*	4 26 8	8 8	1 20	15
26	3	Inf. C. *Barnst. nor no Man*	4 26 8	9 3	2 7	arms.
27	4	*else since* Adam fell.	4 26 8	10 1	3 6	28
28	5	Hot and dry.	4 27 8	10 57	4 9	breast
29	6	*Tarry always for a convenient*	4 27 8	11 52	5 50	21
30	7	ST. PETER. *Time?*	4 27 8	12 0	7 24	22

The end of a riotous Liver & prodigal Spender is commonly Beggery.

This Month is guilty of much Evil,
The hay cocks make Men and maids uncivel;
Better no hay for Horses,
Then Maids should prove Whores and Nurses.

New Moon 1 Day 2 Aftern. ‡ Full Moon 15 Day 10 Morn.
First Quar. 7 Day 9 Aftern. ‡ Last Quar. 22 Day 8 Morn.

M	W	*Remarkable Days, and Weather.*	Sun R. & S.	High Water	Moon R. & S.	☽'s Pl.
1	G	2nd past TRINITY. White	4 28 8	12 44	*Sets.*	heart
2	2	Clouds and may be Showers.	4 28 8	1 40	7 53	27
3	3	Inf. C. *Boston, York & Brist.*	4 28 8	2 31	8 20	belly
4	4	COMMENCEMENT *Cambridge.*	4 29 8	3 20	8 54	19
5	5	*Farmer be careful of Surfits*	4 29 8	4 5	9 24	reins.
6	6	*and of Cold, and then perhaps*	4 29 8	4 52	9 57	22
7	7	*you may live till you are old.*	4 30 8	5 36	10 25	secre
8	G	3d past TRINITY.	4 30 8	6 21	10 52	22
9	2	Very hot and dry Weather.	4 31 8	7 5	*Morn.*	22
10	3	Sup. C. *Plymouth*, Inf. C.	4 31 8	7 47	0 30	high
11	4	*Salem.*	4 32 8	8 32	1 8	17
12	5	*Moon Apoge.*	4 32 8	9 15	2 2	heart
13	6	*Be temperate in your Diet, and*	4 33 8	10 1	2 47	17
14	7	*of strong drink beware.*	4 34 8	10 44	3 40	19
15	G	4th past TRINIT. Dog Days	4 35 8	11 27	*Rise*	legs.
16	2	*And you will much Charge*	4 36 8	12 11	7 48	21
17	3	Sup. C. *Barnstable.*	4 37 8	12 55	8 15	feet.
18	4	*to Doctors spare.*	4 38 8	1 43	8 49	19
19	5	South Winds do blow,	4 39 8	2 32	9 16	27
20	6	and some Rain,	4 40 8	3 22	9 49	head.
21	7	or else I speak in vain.	4 41 8	4 17	10 22	21
22	G	5th past TRINITY. Hard	4 42 8	5 7	*Morn*	neck.
23	2	Thunder or I much Wonder,	4 43 8	5 55	0 30	23
24	3	though I do not Cunger.	4 44 8	6 52	0 59	arms.
25	4	ST JAMES.	4 45 8	7 47	1 50	21
26	5	Windy Weather and Cold,	4 46 8	8 40	2 57	brea
27	6	*Moon Perige.*	4 47 8	9 39	3 2	25
28	7	Do not eat too much unripe	4 48 8	10 36	3 47	27
29	G	6th past TRINITY. Fruit	4 49 8	11 32	4 50	heart
30	2	Hot Weather ends	4 50 8	12 32	5 1	11
31	3	the Month of *July.*	4 51 8	1 16	5 50	belly

Now ſet your Hands your Harveſt to ply,
Cut down your Oats and Reap your Rye;
Pull up your Beans, Mow down your Barley,
And follow your Work late and early.

N. Mo. 1 Day 8 Mor. ☽ Fu. Mo. 13 Day Midn. Laſt Qu. 24
Fi. Qu. 6 Day 11 Mor. ☽ Day 7 Aft. Ne. Moon 28 D. 4 Aft.

M.	W.	*Remarkable Days, and Weather.*	Sun R. & S	High Water	Moon R. & S	D's Pl.
1	4	Lamas Day. More Thun-	4 52 8	2 14	*Sets.*	15
2	5	der and Windy Clouds.	4 52 8	2 53	6 10	reins.
3	6	Something uncommon hap	4 54 8	3 42	6 59	21
4	7	pens about this Time.	4 55 8	4 23	8 20	21
5	G	7th paſt Trinity.	4 56 8	5 10	9 13	ſecre
6	2	South Winds which may	4 57 8	5 57	9 47	19
7	3	Sup. C. *Cambr. Portſm.* and	4 58 8	6 38	11 00	thigh
8	4	Inf. C. *South Kingſton.*	4 59 8	7 21	*Morn.*	19
9	5	*Moon Apoge.*	4 59 8	8 5	0 30	18
10	6	St. Lawrence.	5 0 7	8 50	1 27	knee
11	7	blow up ſome Rain.	5 1 7	9 32	2 16	22
12	G	8th paſt Trinity.	5 2 7	10 17	2 59	legs.
13	2	There will be high Tides	5 3 7	11 1	3 14	27
14	3	Sup C. *Litchfield.*	5 4 7	11 43	4 50	feet.
15	4	ſhortly which will be cauſed	5 5 7	12 29	*Riſe.*	19
16	5	by an East Wind.	5 6 7	1 13	6 54	21
17	6	Go out early in the Morning	5 7 7	2 3	7 27	head.
18	7	come in early at Night, for	5 9 7	2 53	7 59	27
19	G	9th paſt Trin. ſo doing	5 10 7	3 46	8 58	neck.
20	2	you'l keep the Springs of	5 11 7	4 32	10 00	29
21	3	Sup. C *Boſt.* Inf C. *Worceſt.*	5 12 7	5 32	11 42	29
22	4	Nature Right.	5 13 7	6 21	*Morn.*	arms.
23	5	Dog Days end	5 14 7	7 23	0 50	12
24	6	St Bartholl. Cloudy and	5 16 7	8 19	2 3	brea
25	7	Some wet Weather,	5 17 7	9 13	3 15	15
26	G	10th paſt Trin. *Moon Per.*	5 18 7	10 2	4 20	heart
27	2	about this Time	5 20 7	11 3	*Sets.*	24
28	3	Sup. C. *Fairfield, Newport,*	5 22 7	11 55	6 42	24
29	4	and *New haven,* Inf C.	5 24 7	12 43	7 14	belly
30	5	*Springfield* and *Concord:*	5 25 7	1 31	7 48	18
31	6	A good Time for Lawyers.	5 27 7	2 17	8 21	reins.

Let not your Wife go abroad but keep at home,
A gading Wife is worse than none;
Though man Work hard as ever live,
If his Wife be bad, he will scarcely thrive.

First Quar. 4 Day 8 Aftern. ☽ Last Quar. 20 Day 3 Morn.
Full Moon 12 Day 8 Aftern. ☽ New Moon 26 Day 9 Aftern.

M	W	Remarkable Days, and Weather.	Sun R & S	High Water	Moon R. & S.	☽'s Pl.
1	7	ColdMornings and Evenings	5 28 7	3 2	8 55	21
2	G	11 past TRIN and hot Days	5 30 7	3 37	9 30	secre
3	2	*Now some Lose, and some*	5 31 7	4 30	10 18	27
4	3	Sup C *Hartford* Gain,	5 33 7	5 14	11 11	27
5	4	*some at Ease, and*	5 34 7	5 59	*Morn.*	thigh
6	5	*some in Pain*	5 35 7	6 43	0 5	24
7	6	Perhaps a Frost about this	5 36 7	7 27	1 6	knee
8	7	Moon *Apoge.* Time, that	5 38 7	8 10	2 0	21
9	G	12ſth paſt TRINITY.	5 40 7	8 57	3 2	21
10	2	fades the Flower:	5 41 7	9 39	4 3	legs.
11	3	Sup C *Provid* Inf C *Taunton*	5 43 7	10 29	5 6	11
12	4	COMMENCEMEN *Newhaven*	5 44 7	11 13	*Riſe,*	feet.
13	5	Pleaſant Weather, which	5 45 7	12 1	6 31	13
14	6	holds for ſome Days.	5 47 7	12 56	7 8	head
15	7	*He is neither rich, happy, no*	5 48 7	1 42	7 59	24
16	G	13th paſt TRINITY.	5 49 7	2 32	8 40	neck.
17	2	*(wiſe, that is a bond man to*	5 51 7	3 27	9 30	28
18	3	Sup C *Worceſter, Windh.* and	5 53 7	4 17	10 31	27
19	4	EMB Week Inf C *Plymouth*	5 54 7	5 11	11 41	arms.
20	5	*(his own Avarice.*	5 55 7	6 1	*Morn.*	24
21	6	St MATTHEW *News from*	5 56 7	6 57	0 52	brea
22	7	*afar, which makes ſome merry*	5 58 7	7 47	2 0	2
23	G	14th paſt TRINIT *and glad,*	6 0 6	8 41	3 16	heart
24	2	*and ſome ſower and ſad.*	6 2 6	9 27	4 25	13
25	3	Sup C *Springfield, N. London,*	6 4 6	10 19	5 30	belly
26	4	Inf C *Plymon* and *Newbury.*	6 5 6	11 16	*Sets.*	14
27	5	Moon *Perige*	6 8 6	12 —	6 20	17
28	6	Good Weather	6 10 6	1 6	6 59	reins.
29	7	ST MICHAEL. Ends the	6 12 6	2 40	7 26	22
30	G	15th paſt TRINITY Month	6 13 6	3 34	8 12	ſecre

Women in Miſchief *are wiſer than* Men.

If the Weather ſerve; thy Buſineſs follow,
Before let not your Ground lay fallow;
For to get Wealth 'tis not amiſs,
To uſe all Ways that lawful is.

First Quar. 4 Day 9 Morn. ‡ Laſt Quar. 19 Day 3 Aftern.
Full Moon 12 Day 10 Morn. ‡ New Moon 26 Day 10 Morn.

M.	W	*Remarkable Days, and Weather.*	Sun R. & S.			High Water		Moon R. & S		☽'s Pl.	
1	2	High Winds and Rain.	6	13	6	3	15	9	0	21	
2	3	Su. C. *King's County*, Inf. C.	6	14	6	4	1	10	1		thighs
3	4	*Boſton, Falmouth, & Nantuck,*	6	16	6	4	51	10	51	19	
4	5	*Think firſt, then ſpeak.*	6	17	6	5	47	11	53	18	
5	6	Flying Clouds in the Air,	6	19	6	6	11	*Morn.*			knees.
6	7	but ſoon it may be Fair.	6	21	6	6	55	0	54	22	
7	G	16th paſt TRINITY.	6	23	6	7	50	1	50		legs.
8	2	*Moon Apoge.*	6	24	6	8	20	2	51	13	
9	3	Sup. C. *Briſtol.* (*Things.*	6	25	6	9	19	3	50	15	
10	4	*Man is the Meaſure of all*	6	26	6	10	11	4	53		feet.
11	5	Some Rain then	6	26	6	11	7	5	20	25	
12	6	clear and cold for	6	28	6	12	3	*Riſe.*			head.
13	7	this Seaſon.	6	29	6	12	50	5	57	11	
14	G	17th paſt TRINITY. *Choler,*	6	30	6	1	47	6	30		neck.
15	2	*Now your Veins are pent with*	6	31	6	2	39	7	21	13	
16	3	Sup. C. *Sal.* Inf. C. *Barnſt.*	6	32	6	3	36	8	22		arms.
17	4	*and many Ironical Diſeaſes*	6	33	6	4	21	9	30	14	
18	5	ST LUKE. *follow.*	6	35	6	5	17	11	10	17	
19	6	Some unwholſome Air, of	6	37	6	6	11	*Morn.*			breaſt
20	7	which you need take Care.	6	38	6	7	3	0	50	18	
21	G	18th paſt TRINITY.	6	39	6	7	51	1	59		heart
22	2	K. GEORGE II. crown'd	6	41	6	8	39	2	59	28	
23	3	*He hath moſt that coveteth leaſt*	6	42	6	9	20	4	1		belly.
24	4	Gen. Court *King's County.*	6	43	6	10	15	4	57	21	
25	5	South Winds and Rain	6	44	6	11	2	5	18		reins.
26	6	about this Time,	6	45	6	11	52	*Sets.*		17	
27	7	that clears off cold.	6	46	6	12	31	6	1	19	
28	G	St. SIMON & JUDE. 19th paſt	6	47	6	1	21	6	58		ſecret.
29	2	TRINITY.	6	48	6	2	7	7	10	27	
30	3	Inf C *Edg.* This Month ends	6	49	6	2	51	7	51		thighs
31	4	with Froſty Weather.	6	51	6	3	32	8	20		

To chear your Spirits and make you merry,
Take now and then a Cup of Sherry?
But do not make a common Trade,
Leſt Things abuſed the worſe are made.

First Quar. 3 Day 3 Morn. ‡ Laſt Quar. 18 Day 2 Morn.
Full Moon 10 Day Midnight ‡ New Moon 24 Day Midni.

M	W	*Remarkable Days, and Weather.*	Sun R. & S	High Water	Moon R. & S	☽'s Pl.
1	5	ALL SAINTS.	6 52 6	4 18	10 24	12
2	6	*Be thankful for your Store,*	6 54 6	5 1	11 40	knee
3	7	*That is the way to have more.*	6 56 6	5 57	*Morn.*	21
4	G	20th paſt TRINITY.	6 58 6	6 20	0 39	27
5	2	POWDER PLOT *is not quite*	6 59 6	7 17	1 42	legs.
6	3	Inſ. C. *Hartford & Worceſter*	7 0 5	8 7	2 50	11
7	4	A cold Storm about *forgot.*	7 1 5	9 0	3 52	feet.
8	5	this Time that holds	7 2 5	9 51	5 2	22
9	6	for ſome Days.	7 4 5	10 40	6 12	head.
10	7	K. GEORGE II. *Moon Apoge.*	7 5 5	11 42	*Riſe.*	19
11	G	21ſt paſt TRIN. (born 1683	7 6 5	12 26	5 50	neck.
12	2	*Uſe Meaſure in all Things*	7 7 5	1 31	7 0	21
13	3	Inſer. C. *New-Haven* and	7 9 5	2 25	8 12	28
14	4	*North Hampton.*	7 10 5	3 23	9 20	arms.
15	5	*Now an unlucky Day for an*	7 11 5	4 15	10 0	24
16	6	*Great Undertakings.*	7 12 5	5 7	10 50	brea
17	7	Fair Weather, and Cold a	7 13 5	5 54	11 51	27
18	G	22nd paſt TRIN. (you pleaſe	7 14 5	6 41	*Morn.*	28
19	2	if not ſo as to freeze.	7 15 5	7 30	0 52	heart
20	3	Inſ. C, *Fairfield & Newport*	7 16 5	8 17	2 51	13
21	4	*Now ſpend your Store,*	7 17 5	9 3	3 56	belly
22	5	*And Recruit for more.*	7 18 5	9 45	4 55	14
23	6	A light Snow or Rain, ſoon	7 19 5	10 10	5 47	15
24	7	fair again, and North-weſt	7 20 5	11 14	*Sets.*	reins.
25	G	23d paſt TRINITY. (Winds	7 20 5	11 50	6 0	22
26	2	*Moon Perige.*	7 21 5	12 41	6 59	ſecre
27	3	Inſ. C. *Ipſwich.* *Things.*	7 22 5	1 25	7 20	22
28	4	*There is an Alteration of all*	7 23 5	2 10	8 26	thigh
29	5	This Month endswith falling	7 24 5	2 50	9 17	14
30	6	ST ANDREW. Weather.	7 25 5	3 39	10 20	knee

It is a fooliſh Madneſs to think that rich Men be happy.

And now for to conclude the Whole,
Invite your Neighbours to a full Bowl;
Let Gates and Doors wide open be,
That Rich and Poor may enter free.

Fir. Qu. 2 Day 8 Aft. ‡ Laſt Qu. 17 D. 11 Mor. New Moon
Full Mo. 10 Day 3 Aft. ‡ 24 Day 3 Aft. Fi. Qu. 31 D. 11 Aft.

M.	W.	*Remarkable Days, and Weather.*	Sun R. & S.			High Wate		Moon R. & S.		☽'s Pl.
1	7	Good Weather as can be ex-	7	25	5	4	34	11	27	21
2	G	ADVENT *Sunday.*	7	26	5	5	2	*Morn*		legs.
3	2	(pected for Winter.	7	27	5	6	7	0	20	14
4	3	A tite Florey of Snow or	7	27	5	7	41	1	29	17
5	4	cold Rain.	7	28	5	8	32	2	31	feet.
6	5	The Planets now declare	7	28	5	9	20	3	40	25
7	6	that there will be great	7	29	5	10	22	4	41	head.
8	7	Sickneſs in ſome part of this	7	29	5	11	20	5	25	26
9	G	2nd in ADVENT. *Land.*	7	30	5	12	15	6	21	29
10	2	*Walk not in the Way of Hatred*	7	30	5	1	11	*Riſe.*		neck.
11	3	Inf. C. *Charleſt. Taunton &*	7	31	5	2	9	7	22	19
12	4	*Moon Apoge. Windh.*	7	31	5	3	20	8	0	arms.
13	5	ST LUCY Inf. C. *Portſm*	7	32	5	3	52	8	59	23
14	6	The Weather is cold that	7	32	5	4	40	9	29	breaſt
15	7	makes the Maid that is old,	7	33	5	5	20	10	2	11
16	C	3d in ADVENT. for to ſcold,	7	33	5	6	51	11	41	heart.
17	2	for the want of a warm Bed	7	33	5	7	1	*Morn.*		14
18	3	Inf. C. *Plymouth & Providen*	7	34	5	8	32	0	30	belly.
19	4	EMB. WEEK. fellow bold.	7	34	5	9	16	1	51	17
20	5	Unwholſome Air about	7	34	5	10	1	2	40	19
21	6	ST THOMAS this Time	7	34	5	10	50	3	41	reins.
22	7	*Apply thy Mind to Vertue.*	7	34	5	11	20	4	18	27
23	C	4th in ADV. South Winds	7	34	5	12	3	*Sets.*		ſecret.
24	2	and it may be ſome Rain	7	34	5	12	50	5	40	26
25	3	CHRISTMAS. Inf. C. *Litchfi.*	7	34	5	1	31	6	59	thighs
26	4	St. STEPHEN. and *Salem.*	7	34	5	2	16	7	51	19
27	5	St JOHN.	7	34	5	3	1	9	5	knees.
28	6	INNOCENTS. *Moon Perige.*	7	34	5	3	42	10	0	15
29	7	*Now Reader Farewell?*	7	33	5	4	30	10	58	legs.
30	C	*I wiſh you well, and pray*	7	33	5	5	21	11	59	22
31	2	*that you and I may do well.*	7	33	5	6	37	*Morn.*		27

COURTEOUS READER,

IT is with much Paine and hard Study, that I have prepared you an ALMANACK *for this Year, the old* Kalender *being fruſtrated by the Time being now kept in* New Stile. *I am far from thinking that I have attained to Perfection in this my* Almanack; *but I have endeavoured to ſtear as clear from Error as I could. It may ſeem ſtrange to ſome to ſee an* ALMANACK, *wherein the Planets are not ſet down in their Order; but that is not neceſſary nor uſeful to the Vulgar; and I am far from pretending to teach the Learned, therefore I have here omitted them. I have not ſet down ſo many unprofitable Problems as ſome make it their Practice to do, and I hope my* ALMANACK *will be looked upon compleat without them. Among all the mathematical Sciences there is none more delightful to an ingenious Mind, than* Aſtronomy *is, although the Profeſſors of it are accuſed with* Cungerations *or working by the* Black Art, *and what not. But there is not any Science ſo profitable to raiſe our Admiration of the ſupream Being, the Creator of the Planitary World, as Aſtronomy, which gives us a clear Idea of them, and enables us to underſtand the various Order and Motions of them, nothing ſo needful to give us a right Knowledge of our Conſtitution, which may be highly ſerviceable to all thoſe who love their Lives and Health.*

The NAMES and CHARACTERS of the Twelve Signs.

THE firſt Aries, ♈ : *This Sign governs the Head and Face and is by Nature cold and dry.*

The ſecond is Taurus, ♉ : *This ſign governs the neck, Throat, and is by Nature cold and dry.*

The third is Gemini ♊ : *this ſign governs the head and back, and is hot and dry.*

The fourth is Cancer ♋ ; *this ſign governs the breaſt and ſtomach, and is cold and moiſt.*

The fifth is ♌ ; *this ſign governs the heart and back, and is hot and dry.*

The ſixth is Virgo ♍ ; *this ſign governs the bowels and belly, and is cold and dry.*

The ſeventh is Libra ♎ ; *this ſign governs the reins and loins, and is hot and moiſt.*

The eighth is Scorpio ♏ ; *this ſign governs the ſecret members, and is cold and moiſt.*

The

The ninth is Sagittary ♐ ; *this ſign governs the thighs and hips, and is hot and dry.*

The tenth is Capricorn ♑ : *this ſign governs the Knees and Hams, and is by Nature cold and dry.*

The eleventh is Aquarius ♒ ; *this ſign governs the Legs, and is by Nature hot and moiſt.*

The twelfth is Piſces ♓ ; *this ſign governs the feet, and is cold and moiſt.*

Of the evil or perilous Days in every Month in the Year.

THere are certain Days in the Year, which concerns all Perſons to know, becauſe they are ſo perilous and dangerous ; for on theſe Days, if any Man *or* Woman *ſhall be let Blood, they die within twenty one Days following, or whoſo falleth ſick on any of theſe Days, ſhall certainly die : And whoſo beginneth a Journey on any of theſe Days, he ſhall be in danger of Death before he return : Alſo he that marrieth a Wife on any of theſe Days, they ſhall either be quickly parted, or elſe live together with ſome Sorrow and Diſcontent : And laſtly, whoſoever on any of theſe Days beginning any great Buſineſs, it will never proſper, nor come to its deſired Perfection : Now ſince thoſe Days are ſo unfortunate, it highly concerns every one to know, and take Notice of them ; which, that the Reader may do, I have here ſet down in the following Order.*

In January *are eight Days ; that is to ſay, the 1ſt, 2nd, 4th, 5th, 10th, 15th, 17th, and 19th. In* February *are three Days ; that is, the 8th, 17th, and 19th. In* March *are three Days ; that is, the 15th, 16th, and 21ſt : In* April *are two Days, the 15th, and 21ſt : In* May *are three Days ; the 15th. 17th, and 20th : In* June *are two Days ; the 4th, and 17th : In* July *are two Days ; the 15th, and 20th : In* Auguſt *are two Days ; the 20th, and 25th : In* September *are two Days ; the 6th, and 7th : In* October *is one Day ; the 6th : In* November *are two Days ; the 5th, and 19th : In* December *are three Days, the 6th, 7th, and the 11th ; and others ſay the 15th, and 19th.*

But beſides theſe, there are alſo the Canicular Dog-Days, which are days of greater Danger and Peril ; they begin the 19th Day of July, *and end the 27th Day of* Auguſt, *during which Time it is very dangerous to fall ſick, take Phyſick, or to be let Blood ; but if Neceſſity call for it, it is beſt to be done before the midſt of the Day.*

The following is taken from a Book publiſh'd before the Style was alter'd.

Shewing the various and wonderful Operations of the Signs and Planets, and their Celeſtial Conſtellations on the Bodies of Men, Women, and Children, and the mighty Influences they have upon thoſe that are born under them.

ONE Part of the Wiſdom of the Ancients, conſiſted in the Obſervation of ſeveral Days and times, and from thence foretelling ſuch good and bad Events, as from long Experience, they found always to follow: and therefore reviſing what ancient Aſtrologers have ſaid, which I found very defective, I have myſelf made an exact Judgment of what ſhould befal Men, Women, and Children, by the Day of the Week, on which the firſt Day of the Year happen'd to fall: As if it happened to fall on a

Sunday] The Winter following will be pleaſant, the Summer ſeaſonable; there ſhall be plenty of Corn, tho' the Weather in Harveſt will prove but indifferent; Fruit ſhall very much abound; and there will be a very good ſeed Time follow the Harveſt Flocks of Sheep, and great Cattle ſhall increaſe and proſper; but there ſhall be Robberies in moſt Places, and perhaps War before the End of the Year: Alſo it denotes the Death of Prelates and Princes, Diſſention and Diſcord among Men, but not of long Continuance.

Monday.] If New-Years Day fall on *Monday*, expect a hard and cold Winter, and a wet Summer and as a Conſequence of that, many Diſeaſes; the Fruits of the Earth very indifferent, which will produce great Scarcity in ſome Places. It alſo denotes the Downfal of the Gentry, and many Marrages among the common People.

Tueſday.] If on *Tueſday*, the Winter ſhall be wet and the Summer very dry; Hay will be ſcarce, but Corn indifferent plenty. Many Factions and Diviſions amongſt thoſe that ſit at the Helm; and a great Mortality both of Men and Beaſts.

Wedneſday.] If on *Wedneſday*, It denotes the firſt Part of the Winter very hard and ſevere, but the laſt Part very mild and gentle, a ſeaſonable Spring, and plenty of fruit; but great Sickneſs, and many Diſtempers about Autumn. Many Fables, with

falſe News ſhall be ſpread abroad, and much Diſcontent among the common People.

Thurſday.] If on *Thurſday*, you may look for a hard Winter, but a ſeaſonable and moderate Spring, and a great Increaſe of the Fruits of the Earth; Sheep and great Cattle ſhall alſo proſper much, but towards Autumn, expect to hear of War and Blood ſhed abroad, and Troubles at Home, occaſion'd by Conteſts and Diviſions amo: g the Clergy.

Friday] If on *Friday*, look for an extream hard Winter, a late Spring, and a dry Summer; Corn very dear, and Fruit very dear, very high Winds, occaſioning Ship-wrecks, Cattle will die generally; Women will have very hard Labours, and moſt others very looſe and licentious. Thunder and Lightning will be very frequent, and do much Miſchief.

Saturday.] If on *Saturday* the Winter ſhall be moderate, the Spring windy, but the Summer ſhall be both ſeaſonable and fruitful; Corn ſhall be cheap, and Fruits plentiful, the Nobility ſhall flouriſh, and the Commons be induſtrious; but ancient People ſhall generally die; and malignant Fevers and Tertian Agues ſhall be very brief.

A ſhort Prognoſtication concerning Children born every Day in the Week.

A Child born on *Sunday*, ſhall be of long Life, and obtain great Riches.

A Child born on *Monday*, ſhall be weak, and of an effeminate temper, and ſeldom comes to Honour.

A Child born on *Tueſday* ſhall be given up to the inordinate deſire of Riches, and is in danger of dying by Violence.

A Child born on *Wedneſday*, ſhall be given to the Study of Learning, and ſhall profit thereby.

A Child born on *Thurſday*, ſhall arrive to great Honour and Dignity.

A Child born on *Friday*, ſhall be of a ſtrong Conſtitution, but very lecherous; and if it be a Female, is in great danger of turning Whore.

A Child born on *Saturday*, ſhall be dull and heavy, and of a dogged diſpoſition, and ſeldom come to good.

Signs

Signs of fair Weather.

The Sun riſing bright and and clear, if he drive the Clouds before him into the Weſt. If at the riſing there appears a Circle about him, and it vaniſhes equally away. If the Sun be red. If the Moon be clear three Days after the Change, or three Days before the full. If the Clouds appear with yellow Edges. A Cloudy Sky, clearing againſt the Wind. The Rainbow after Rain appearing meanly red. Miſts coming down from the Hills, and ſetting in the Vallies; or white Miſts riſing from the Waters in the Evening. Crows or Ravens gaping againſt the Sun, Beetles flying in the Evening. Bats flying abroad ſooner than ordinary. Many Flies or Grots playing in the Sun-ſhine at Evening.

Signs of Rain.

If the Sun be fiery red at his riſing. If he ſhews pale and wan. If red and black Clouds be about him at his riſing. If the Moon, three or four Days after the Change is blunt at both Ends, the thicker the more. A Circle about the Moon. If the great Stars be only ſeen, and they look only dim. The Rainbow appearing in a fair Day, the greater it is, the more Rain Birds waſhing themſelves. The chattering of a Pye, Peacocks and Ducks often crying. The Owl crying chewit often; Swallows flying low; the working of an Inſect called a Spinner. Many Worms appearing above Ground. The Beaſts eating greedily, and licking their Hoofs. The biting of Fleas, Knats, &c. The Soot falling much from Chimnies. The Sweating of Stones. A Circle round a Candle. Aches in ancient People's Limbs or Corns. Bells heard at a farther diſtance than uſual. Sparks gathering together in the Fire. No Dew Morning nor Evening, &c. All theſe are ſure Signs of Rain.

Signs of Wind *or* Tempeſt.

Red Clouds appearing in the Morning. Much ſhooting of Stars. The Rainbow red. Black Circles with red Streaks about the Moon. Stars dim and fiery. Autumn fair. A windy Winter. Clouds flying ſwift in the Air. Fire burning pale or huzzing. Ravens clapping themſelves with their Wings.

Wings. The high flying of the Hern. Crying of Swine. The Herb Trefoil looking very rough.

Of the Rainbow.

The Rainbow is that Bow which the Almighty was pleased to place in the Firmament, as a token to *Noah*, that he would drown the Earth no more, but as to the natural Cause of it; it is caused by the Sun beams striking upon a hollow Cloud with which its Edge repelled and driven back against the Sun; and thus ariseth Variety of Colours by the mixing of Clouds, Air and fiery Light together; there it is seen in Opposition to the Sun, for the most Part in the Evening.

Of Rain.

The Ancients ascribe Rain to be cold and earthly Vapour or Humour, is exhal'd from the Earth and Waters by the beams of the Sun, and carried into the middle region of the air, where, by the Extremity of the cold, it is thickened into the body of a cloud; and afterwards being dissolved through an Accession of heat, it falleth upon the Earth: And this is done by God's Power, and at his Appointment as the Prophet Amos witnesseth, Amos iv. 7. and ix. 6.

Of Hail.

Hail is nothing but Rain congeal'd into Ice by the coldness of the Air, freezing the drops after the dissolving of the Cloud; and the higher it comes, and the longer it tarries in the air, the rounder and lesser it is: We have sometimes great Showers of Hail in the heat of Summer after a thunder clap; which doth manifest, that the air at that time is extream cold, thus to congeal the Water therein, notwithstanding the Heat then upon Earth.

Of Snow.

Snow, (as says the Antients) is of the same Humour that Hail is, but only looser Parts; and therefore in the Summer time is melted into Rain before it cometh down.

Of

Of Froſt *and* Dew.

In the day-time, through the heat of the Sun, there is a cold and moiſt vapour drawn up a little from the Earth; which, after the ſetting of the Sun, deſcends upon the earth again, and is called Dew: But if by the Sharpneſs of the Air it be congeal'd, is called Froſt; and therefore in hot ſeaſons, and windy weather, dews are not ſo frequent, not ſo much, as after a calm and clear Night: For when Froſts happen, they dry up wet and Moiſture; for the Ice being melted, the Water is proportionably leſs.

Of Wind.

Wind is ſaid to be an exhalation hot and dry, engender'd in the bowel of the Earth; and being gotten out, is carried ſidelong upon the face of the earth, and cannot mount upwards above the middle Region of the Air, which by reaſon of its coldneſs, doth beat it back, ſo as by much Striſe, and by meeting other exhalations, its Motion is forced to be rather round, than right in its falling; and this makes it a Whirl poſt or Whirl-wind, which oftentimes by its Violence carrieth many things with it from Place to Place.

Of Earthquakes.

The Antients affirm, that the Cauſe of Earthquakes is plenty of Winds gotten and confined in the bowels of the Earth, which is ſtriving to break forth, cauſing a ſhaking, or ſometimes a cleaving of the earth, and thereby the deſtruction of many People, and ruin of whole towns and cities, as the ſad Fate of *Sicily* has but lately ſhown us, by ſinking of Mountains, and raiſing of Vallies. But though what I have ſaid may be the natural Cauſe of Earthquakes, yet doubtleſs the final Cauſe is God's Anger againſt a Provoking ſinful People; which ought to make all our Hearts to tremble, leſt God for our Sins ſhould cauſe the Earth under us to do ſo.

Of Thunder and Lightning.

Thunder and Lightning is occaſioned by an Exhalation hot and dry, and being carried up into the middle Region of the Air,

Air, and there incloſed into the Body of a Cloud: Now theſe two Contrarieties being thus ſhut or incloſed into one Place together, they fall at Variance, whereby the Water and Fire agree not till they have broken through, ſo that Fire and Water fly out of the Clouds, the Breaking whereof makes that Noiſe which we call Thunder, and the Fire is Lightning, which is firſt ſeen, though the Thunder crack be firſt given; becauſe our Sight is quicker than our Hearing: For the ſooner the Thunder is heard after the Lightning is ſeen, the nearer it is to us.

Of the Eclipſes and Cauſes.

By an Eclipſe in general, is underſtood a Defect of Light happening in ſome of the Cœleſtial Bodies, and is cauſed by the Interpoſition of an oblique Body, and our Sight. Now the Opinion of Aſtronomers are, that all the Planets of themſelves are dark Bodies, having no Light but what they receive from the Sun; but the Sun and fixt Stars are naturally luminous; whence it will follow, that any Planet interpoſing betwixt the Sun and our Sight, ſo alſo our primary Planet coming betwixt the Sun and its ſecondary, deprives that ſecondary of its Light, and conſequently renders ſuch ſecondary Planet unilluminated to its primar.

Of Eclipſes of the Sun.

An Eclipſe of the Sun is cauſed by the diametrical Interpoſition of the Moon betwixt the Sun and the Earth, which commonly happens at the New Moon, or when ſhe is in Conjunction with the Sun; but every New Moon doth not cauſe an Eclipſe becauſe of her Latitude; yet the Sun ſeldom eſcapeth an Year together, without appearing eclipſed in ſome Part of the Earth or other; becauſe twice in one Year the Sun and one Node meet: Alſo if the Conjunction or New Moon doth not happen juſt at the Sun's paſſing by the Node; but within half a Degree from the Node, he then muſt ſuffer an Eclipſe greater or leſſer, according as the Node is nearer or remote from him at the Time of true Conjunction; but if the meeting of the Sun, and either Node happen at the very full Moon, then he ſhall totally eſcape an Eclipſe of the New Moon.

Eclipſes

Eclipſes of *the* Moon.

An Eclipſe of the Moon, is nothing but her being deprived of the Sun's Light, by the Interpoſition of the Earth, betwixt the Sun and her, which can never happen, but when the Moon is at full; nor doth it always happen then becauſe of her Latitude, for if the Sun of the Semidiameter of the Moon and the Earth's Shadow, at the Time of the true full, be more than the Moon's Latitude, ſhe will be Eclipſed: but if the Sun of the Semidiameter be leſs than the Latitude, ſhe cannot ſuffer an Eclipſe that's full; and though every full Moon there are not an Eclipſe, yet ſhe rarely paſſeth a Year together without being eclipſed little or much, for the Sun paſſeth her Nodes every Year.

Eclipſes either Total or *Partial.*

Total Eclipſes are ſuch as quite cover the illuminated Body, and are either central or not: central are when the Centers of the Sun, Earth and Moon be in a ſtraight Line, or when the Centers of the Sun, Earth and Moon coincide: No central, are when the Center do not coincide, though notwithſtanding they may be total: Partial, are when the Sun, Moon, or other luminous Bodies are but partly darkened.

Now the Moon being leſs than the Earth, and the Earth much leſs than the Sun, ſolar Eclipſes are never or very rarely total; yet if it happen the Moon be Perigeon, and the Sun Apogean, an Eclipſe of the Sun may be total; for then the Moon's apparent Diameter exceeds the Sun's conſiderably, and her quick and perfect Shadow reaches the Superficies of the Earth, by which ſuch Places that are ſituated within the Compaſs of this perfect Shadow, (the Diameter which is about 300 Miles) do loſe the whole Light of the Sun, which has caus'd ſuch Darkneſs, that the Stars have appear'd at Noon-day, and ſo dreadful, that the Birds have fell to the Ground.

Of the Interpretation of Dreams, *as they relate* to good *or* bad Fortune.

TO dream you are bit by a Serpent, ſignifies ſome Danger will befal you by ſecret and ſubtle Enemies. To dream you

you fly in the Air, ſignifies a ſpeedy Journey, or ſome happy News. To dream you fight, and overcome, ſignifies you will get the better in Law Suits, or other Controverſies. To dream a lion fawns upon you denotes the favour of great perſons. To dream of black Coffins and Mourners, denotes the Death of ſome loving Friend or Relation. To dream you ſee a Friend dead, denotes the Perſon to be in good Health. To dream you are in a Field of ſtanding Corn, betokens Proſperity and Joy. To dream of gathering up ſmall pieces of Money, betokens Loſs and Diſappointment; but receiving of Money, Profit and Advantage. To dream you are an horſe back, and that he runs away with you, denotes you ſhall ſpeedily be called away on ſome buſineſs contrary to your liking. A Woman dreaming ſhe kiſſes another Woman, denotes Diſappointment in Love and Barrenneſs. To dream you are pleaſantly ſailing on calm Water denotes a peaceable and quiet Life; but if a Storm ariſe, expect Troubles. For a Woman to dream a Ring is put on her Finger, denotes Succeſs in Love and Marriage; but if it be ſuddenly took off, or fall off, it ſignifies Diſappointment in Love, and the breaking off the Match. To dream of Fire denotes Anger and Loſs. To dream you ſee a Sow with Pigs, denotes fruitfulneſs. To dream you are a hunting a hare, and ſhe eſcapes, betokens Loſs and Diſappointment in Buſineſs. To dream a gold Chain falls from your neck, betokens the Loſs of the Favour of Friends. To dream you are courting a beautiful Woman, betokens Flattery. To dream you are forced againſt your Will to deſcend from a pleaſant Hill, betokens falling from Promotion, and Diſappointment in Preferment. To dream of a ſudden Fit of Joy at the Sight of any thing, betokens the arrival of Friends. To dream you are at Banquets, but do not eat, betokens Scarcity. To dream one puts a new Glove on, and it remains ſo, betokens new Friendſhip or Marriage. To dream you fall into a deep pit, denotes ſome ſudden Surprize and Danger. A Woman to dream ſhe is with Child, denotes ſorrow and heavineſs. To dream that you quench Fire, denotes overcoming Anger, and Recovery from Sickneſs. To dream you hear a Voice, but ſee not what utters it, denotes you ſhall be deluded by feigned Pretenders. To dream you are walking in a garden of Flowers, and among groves of Trees, denotes much Pleaſure and Delight to enſue from virtuous Converſation.

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